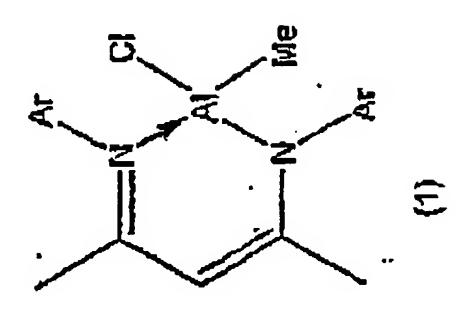
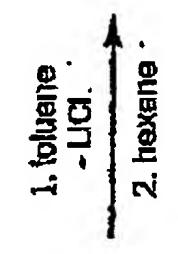
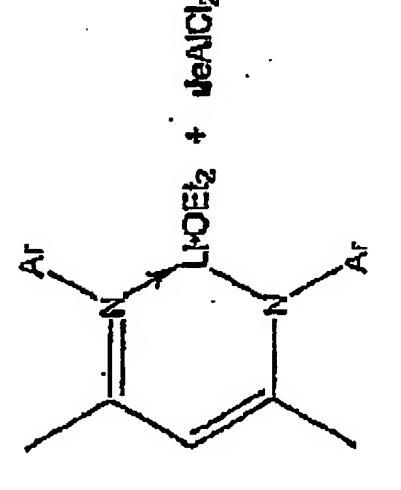
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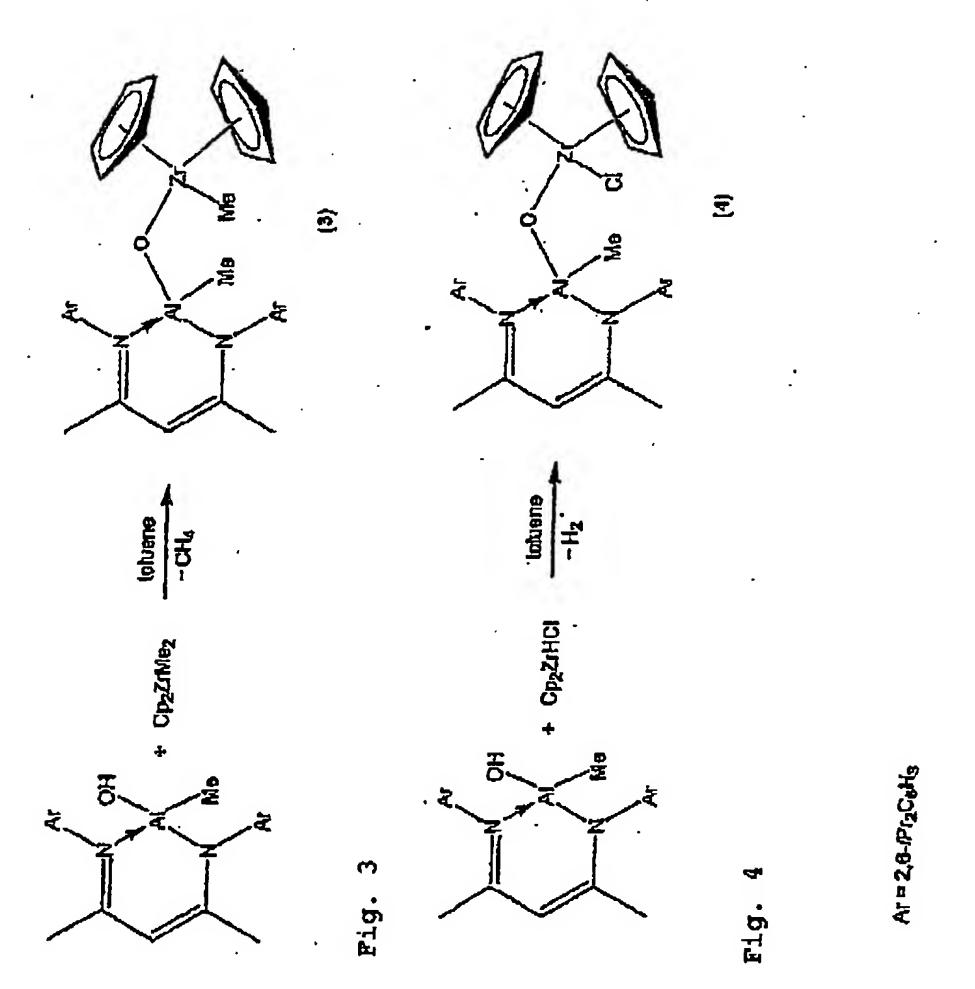


Ar = 2,6-1Pr2C6H3

Fig.

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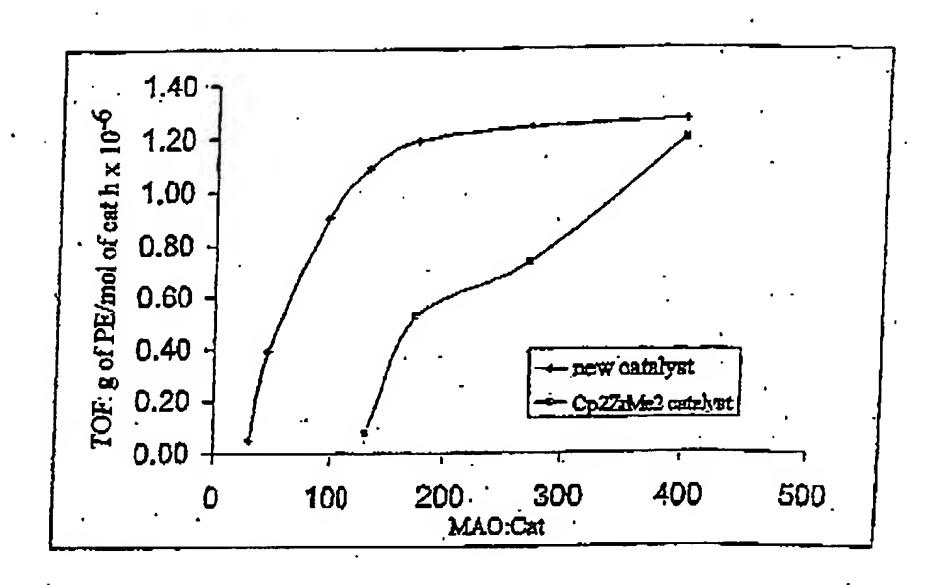


Figure 5: Plot of the TOF values versus the MAO: catalyst ratios for catalyst 3 and Cp2ZrMe2

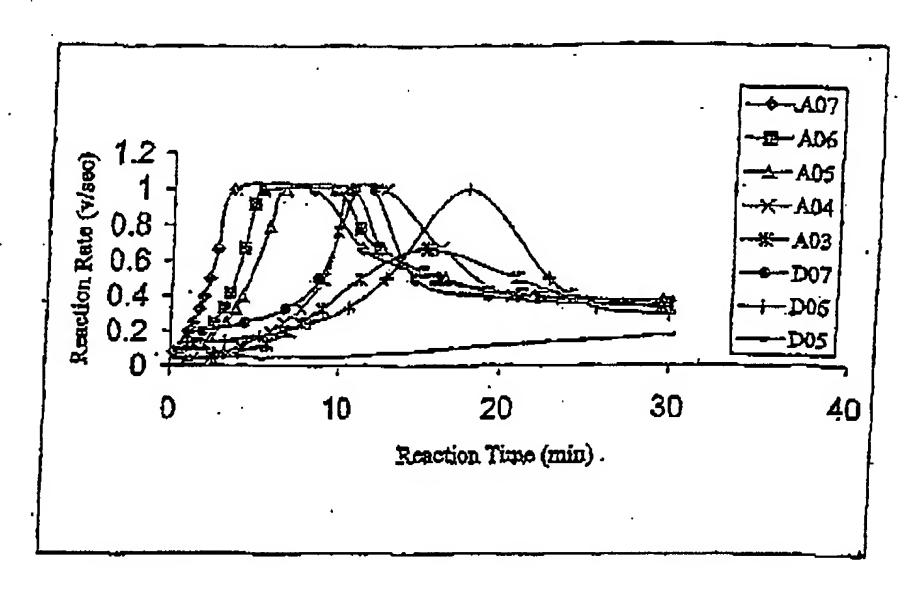


Figure 6: Plot of the reaction rate against time for catalyst 3 and Cp<sub>2</sub>ZrMe<sub>2</sub>

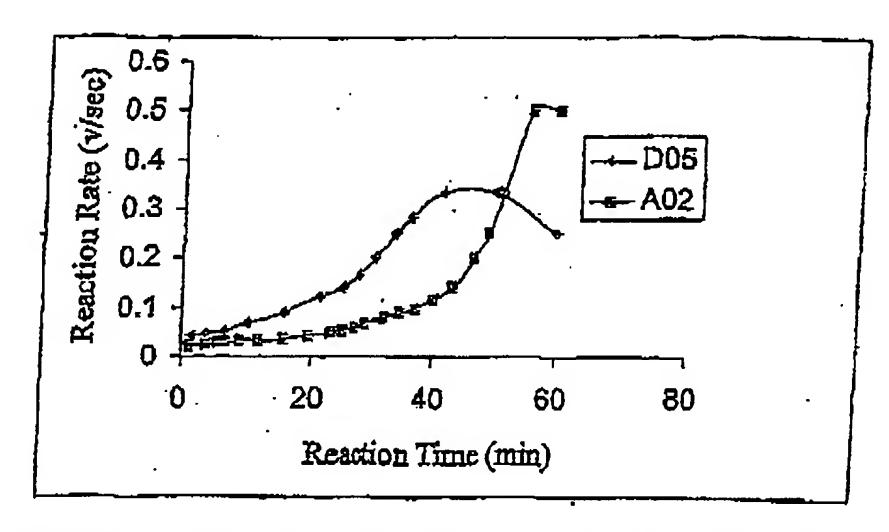


Figure 7: Plot of the reaction rate against time for catalyst 3

(MAO:cat = 48) and  $Cp_2ZrMe_2$  (MAO:cat = 176)